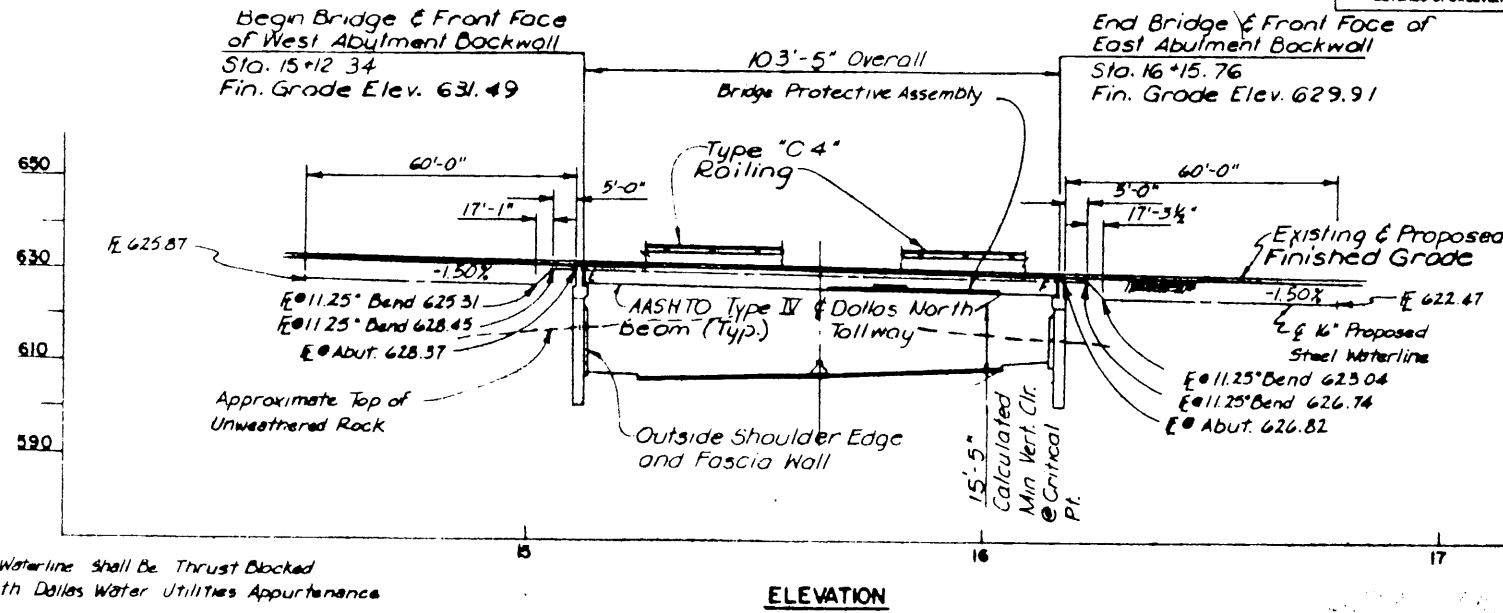


GENERAL NOTES:
 Designed according to AASHTO 1977 standard and Interim Specifications thru 1982 for an H520-44 loading.
 Bridge Protective Assemblies shall be attached to the outside face of exterior beams to points 6-inches beyond the limits of the roadway at the locations shown. For details, see Standard Drawing No. 29.
 For Traffic Barrier and Combination Rail Details, See Standard Drawings No. 31, 32, & 33.
 All dimensions are horizontal or vertical and must be corrected for Grade, Crown, and/or Super-elevation.

NOTE
 Subsurface information shown on this drawing was obtained solely for use in establishing design controls for the project. The accuracy of this information is not guaranteed and it is not to be construed as part of the plans and specifications governing construction of the project. It is the Bidder's responsibility to inquire of the particular section engineer on any section to be bid as to whether additional information is available and to make arrangements to review same prior to bidding. Each Bidder is responsible for making his own determinations as to all subsurface conditions and limits.

NOTE
 The information shown on this drawing concerning type and location of underground utilities is not guaranteed to be accurate or all inclusive. The Contractor is responsible for making his own determinations as to type and location of underground utilities as may be necessary to avoid damage thereto. The Contractor shall verify location of underground pipe lines, conduits, and structures by contacting owners of underground utilities and by prospecting in advance of excavation operations.

BENCHMARK DATA
 Chiseled Square in Concrete Curb at Nose Point of Triangular Island that Frames a Steak and Ale Sign at NW Corner of Steak and Ale Parking Lot at Intersection of Belt Line Road and Sakowitz Drive Approximately 500 Feet East of Dallas Parkway Along Belt Line Road, El 625.59.



ESTIMATED QUANTITY SUMMARY			
ITEM NO.	DESCRIPTION	UNIT	QUANTITY
416	Drilled Shaft (30" dia)	LF	2632
421	Class "C" Concrete (Abutment)	C.Y.	170.0
422	Reinforced Concrete Slab	S.F.	16049
423	Retaining Wall (Fascia Wall)	S.F.	5369
425	Prestir Conc Beams (AASHTO Type IV)	LF	1855.50
436	Preformed Joint Sealer (2 in.)	LF	456
440	Reinforcing Steel	Lb	11,999
442	Struct Steel (H.Y.C)	Lb	16072
444	Struct Steel (H.Y.C) (Armor Jt)	Lb	13624
444	Bridge Protective Assembly	Eq.	2
450	Railing, Type C4	LF	192.1
556	Filter Material (Type D)	C.Y.	110
442	Struct Steel (Pipe Rail Standards)	Lb	263
618	Conduit (Galvanized) (1")	LF	290
618	Conduit (Galvanized) (1 1/2")	LF	115
900	Filter Well (12" dia)	LF	713
901	Steel Pipe and Fittings (16" Dia)	LF	226

NOTE:
 1. All Joints on 16" Waterline shall be Thrust Blocked in Accordance with Dallas Water Utilities Appurtenance Sheet 414-D-15.
 2. All Joints of 16" Waterline shall be Welded.

NO.	REVISION	BY	DATE
TEXAS TURNPIKE AUTHORITY			
DALLAS NORTH TOLLWAY			
BELT LINE ROAD UNDERPASS			
GENERAL PLAN AND ELEVATION			
TurnerCollie & Braden Inc. Consulting Engineers			SECTION VI
DESIGNED BY	DATE	CHECKED BY	DATE
JRA	2-83	JRA	2-83
CONTRACT NO.	SCALE	SHEET	
DNT-114	1" = 20'-0"	S-22 of S-8'	

004090